

PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION 45 L STREET NE WASHINGTON D.C. 20554

News media information 202-418-0500 Internet: http://www.fcc.gov (or ftp.fcc.gov) TTY (202) 418-2555

Report No. SES-02562

Wednesday April 26, 2023

Satellite Communications Services Information

re: Actions Taken

The Commission, by its Space Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

SES-RWL-20230418-00571 E E870490 Commonwealth of Kentucky-Kentucky Authority for Educational Television

Renewal 07/15/2023 - 07/15/2038

Grant of Authority Date Effective: 04/21/2023

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: 600 COOPER DRIVE, FAYETTE, LEXINGTON, KY

38 ° 1 ' 27.00 " N LAT. 84 ° 30 ' 2.00 " W LONG.

ANTENNA ID: 1	5.6 meters ANDREW		ESA5.6MGT
14000.0000 - 14500.0000 MHz	36M0F9F	82.44 dBW	VIDEO WITH ASSOCIATED ANALOG AND DIGITAL SUBCARRIERS
14000.0000 - 14500.0000 MHz	18M0F9F	79.43 dBW	VIDEO WITH ASSOCIATED ANALOG AND DIGITAL SUBCARRIERS
14000.0000 - 14500.0000 MHz	10M0G1F	76.87 dBW	DIGITAL QPSK OR 8PSK CARRIER USED FOR VIDEO, AUDIO AND DATA
14000.0000 - 14500.0000 MHz	36M0G7W	82.44 dBW	DIGITAL QPSK OR 8PSK CARRIER USED FOR VIDEO, AUDIO AND DATA
14000.0000 - 14500.0000 MHz	19M4G7W	79.75 dBW	DIGITAL QPSK OR 8PSK CARRIER USED FOR VIDEO, AUDIO AND DATA

11700.0000 - 12200.0000 MHz 36M0F9F VIDEO WITH ASSOCIATED ANALOG AND DIGITAL SUBCARRIERS VIDEO WITH ASSOCIATED ANALOG 11700.0000 - 12200.0000 MHz 18M0F9F AND DIGITAL SUBCARRIERS DIGITAL QPSK OR 8PSK CARRIER 11700.0000 - 12200.0000 MHz 10M0G1F USED FOR VIDEO, AUDIO AND DATA 11700.0000 - 12200.0000 MHz 36M0G7W DIGITAL QPSK OR 8PSK CARRIER USED FOR VIDEO, AUDIO AND DATA 11700.0000 - 12200.0000 MHz 19M4G7W DIGITAL QPSK OR 8PSK CARRIER USED FOR VIDEO, AUDIO AND DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20230419-00616 E E080085 WKYC-TV, LLC

Renewal 05/28/2023 - 05/28/2038

Grant of Authority Date Effective: 04/25/2023

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: HTN1

LOCATION: 1333 Lakeside Avenue, CUYAHOGA, Cleveland, OH

41 ° 30 ' 29.60 " N LAT. 81 ° 41 ' 15.90 " W LONG.

ANTENNA ID: 1 4.5 meters Andrew ES45MPJ-1

5925.0000 - 6425.0000 MHz 18M0G7W 64.48 dBW QPSK

ANTENNA ID: 2 4.5 meters ASC SIGNAL 4.5M

3700.0000 - 4200.0000 MHz 36M0G7W Digital video, audio and data

ANTENNA ID: 3 3.6 meters COMTECH 3.6

3700.0000 - 4200.0000 MHz 36M0G7W Digital video, audio and data.

Points of Communication:

HTN1 - PERMITTED LIST - ()

SES-RWL-20230419-00617 E E080097 WBAL Hearst Television Inc.

Renewal 06/16/2023 - 06/16/2038

Grant of Authority Date Effective: 04/25/2023

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: (STUDIO) 3800 HOOPER AVENUE, VARIOUS

ANTENNA ID: 1 1.5 meters ADVENT NEWSWIFT 150

14000.0000 - 14500.0000 MHz 36M0G7W 64.97 dBW NULL

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20230420-00615 E E080074 CAPITOL BROADCASTING COMPANY, INC.

Renewal 06/02/2023 - 06/02/2038

Grant of Authority Date Effective: 04/25/2023

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: 2619 WESTERN BLVD. RALEIGH, NC, WAKE 27606, VARIOUS

ANTENNA ID: 1 1.2 meters AVL TECHNOLOGIES 1210K

14000.0000 - 14500.0000 MHz 36M0F8W 64.06 dBW ONE WIDEBAND 36 MHz

FREQUENCY MODULATED VIDEO CARRIER WITH ASSOCIATED AUDIO AND ATIS SUBCARRIERS

14000.0000 - 14500.0000 MHz 36M0G7W 64.06 dBW ONE 36 MBIT MCPC DIGITAL

CARRIER FOR VOICE/DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-STA-20221130-01288 E E980005 EchoStar BSS Corporation

Special Temporary Authority

Grant of Authority Date Effective: 04/24/2023

Class of Station:

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

Points of Communication:

SES-STA-20230328-00644 E E220072 SpaceX Services, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 04/25/2023

Class of Station:

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

Points of Communication:

SES-STA-20230328-00647 E E220076 SpaceX Services, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 04/25/2023

Class of Station:

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

Points of Communication:

SES-STA-20230330-00519 E E202003 BlackSky Global LLC

Special Temporary Authority

Grant of Authority Date Effective: 04/25/2023

Class of Station:

On April 25, 2023, BlackSky Global LLC was granted special temporary authority for 60 days, beginning on April 25, 2023 through June 23, 2023, to operate its fixed earth station in Brewster, WA to communicate with its authorized non-geostationary orbit satellite constellation on channels that correspond to the channels that were originally authorized for BlackSky's satellite constellation (S3032) in the 400.860-400.890 MHz, 401.0401.03 MHz, 401.070-401.1 MHz, 401.14-401.17 MHz, 401.21-401.24 MHz, and 401.4225-401.4525 MHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20230412-00558 E Universal Space Network, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 04/20/2023

Class of Station:

On April 20, 2023, Universal Space Network Inc. was granted special temporary authority for 30 days, beginning on Aprill 25, 2023 through May 24, 2023, to use its fixed earth station in Naalehu, HI to provide telemetry, tracking, and control (TT&C) functions in support of the launch and early orbit phase (LEOP) of the Viasat-3 F1 satellite at the 14001.00 MHz and 14499.00 MHz (Earth-to-space), and 11700.25 MHz, 11701.75 MHz, 12197.75 MHz and 12199.50 MHz (space-to-Earth) frequency bands.

Points of Communication:

For more information concerning this Notice, contact the Earth Station Licensing Division at (202) 418-0719.